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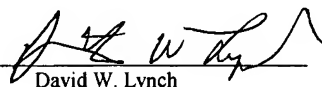
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	GILL	Examiner:	RENNER, C.
Serial No.:	10/672,992	Group Art Unit:	2652
Filed:	September 26, 2003	Docket No.:	HSJ920030086US1 (HITG.034-0591)
Title:	METHOD FOR PROVIDING A SELF-PINNED DIFFERENTIAL GMR SENSOR AND SELF-PINNED DIFFERENTIAL GMR SENSOR		

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 12, 2006.

By: _____


David W. Lynch

RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

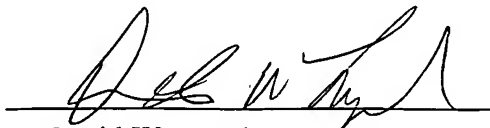
In response to the Restriction Requirement dated March 14, 2006, in which a Restriction requirement was made, the claims of Group II (claims 18-50) drawn to a GMR sensor are hereby elected, without traverse.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Attorney for Applicant, David W. Lynch, at 423-757-0264.

Respectfully submitted,

Chambliss, Bahner and Stophel
1000 Tallan Building
Two Union Square
Chattanooga, TN 37402
423-757-0264

By: _____


Name: David W. Lynch
Reg. No.: 36,204